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Date: 5/17/2006
Time: 15:05:15

Inventor Information for 10/703977

Inventor Name	City	State/Country
CORLETO, CARLOS R.	SEABROOK	TEXAS
SOSA, JOSE M.	DEER PARK	TEXAS

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US 20060167149 A1	20060727	Branched ionomers	524/261	524/560; 526/317.1	Reimers; Jay et al.
US 20050277754 A1	20051215	Measurement and preparation of branched vinyl polymers	526/346		Stiles, Brad et al.
US 20050256216 A1	20051117	Production of polystyrene for foaming applications using a combination of peroxide initiators	521/99		Berti, Douglas A. et al.
US 20050161858 A1	20050728	Method to improve melt processing of styrenic resins at high shear rates	264/176.1	525/241	Chevillard, Cyril et al.
US 20050137373 A1	20050623	SYNTHESIS OF BRANCHED STYRENIC COPOLYMERS WITH P-T- BUTYLSTYRENE	526/347	521/146; 521/147; 526/227; 526/322; 526/336	Sosa, Jose M. et al.
US 20050126256 A1	20050616	ACCELERATED METHOD TO DETERMINE OR PREDICT FAILURE TIME IN POLYETHYLENES	73/1.01		Corleto, Carlos
US 20050113525 A1	20050526	Use of tetrafunctional initiators to improve the rubber phase volume of HIPS	525/263	525/244; 526/346	Sosa, Jose M. et al.
US 20050097748 A1	20050512	Heat treated devolatilizer nozzle	29/890.142	159/47.1; 29/558	Corleto, Carlos R. et al.
US 20050090614 A1	20050428	Controlling particle size in HIPS using metal carboxylates	525/69	525/263; 525/316	Chevillard, Cyril et al.
US 20050070669 A1	20050331	Polystyrene blends and a method of making same	525/241		Sosa, Jose M.
US 20050070663 A1	20050331	Impact modified polystyrene and process for	525/64	525/316; 525/342; 525/69	Sosa, Jose M. et al.

		preparing same			
US 20050070662 A1	20050331	High impact polystyrene and process for preparing same	525/64	525/263; 525/273; 525/69	Sosa, Jose M. et al.
US 20040242827 A1	20041202	OPTIMIZING POLYSTYRENE IN THE PRESENCE OF ADDITIVES	526/346	521/146; 521/148; 525/261; 525/264; 525/273; 525/316; 526/224; 526/230.5; 526/232.3; 526/347	Chevillard, Cyril et al.
US 20030008973 A1	20030109	Method for the preparation of core-shell morphologies from polybutadiene-polystyrene graft copolymers	525/70		Sosa, Jose M. et al.
US 20020173588 A1	20021121	Process for manufacturing impact resistant monovinylaromatic polymers	525/53	525/316; 525/52; 526/65; 526/88	Sosa, Jose M. et al.
US 20020099144 A1	20020725	Monovinylaromatic polymer with improved stress crack resistance	525/258	525/263; 525/319	Li, Jianbo et al.
US 20020072547 A1	20020613	Expandable polystyrenes	521/59		Barron, Jerry et al.
US 7087689 B1	20060808	Method for polymerizing styrene	526/135	525/269; 525/316; 526/208; 526/230; 526/232.1; 526/346; 526/915	Reimers; Jay et al.
US 7087139 B1	20060808	Apparatus and method for removal of volatiles from a mass processable polymer	159/2.3	159/17.4; 159/43.1; 159/DIG.10; 528/501	Berti; Douglas A. et al.
US 7041733	20060509	Controlling particle	525/69	525/241;	Chevillard;

B2		size in HIPS using metal carboxylates		525/245; 525/263; 525/265; 525/316; 525/333.3; 526/230; 526/230.5; 526/232.5; 526/346	Cyril et al.
US 6982309 B2	20060103	Synthesis of branched styrenic copolymers with p-t-butylstyrene	526/347	521/146; 521/147; 526/227; 526/322; 526/336	Sosa; José M. et al.
US 6972311 B2	20051206	Optimizing polystyrene in the presence of additives	526/346	521/146; 521/148; 525/261; 525/264; 525/273; 525/316; 526/224; 526/230.5; 526/232.3; 526/347	Chevillard; Cyril et al.
US 6962960 B1	20051108	Method for removing volatiles from a block copolymer.	526/73	526/335; 526/337; 526/346; 526/347	Daumerie; Michel et al.
US 6935185 B2	20050830	Accelerated method to determine or predict failure time in polyethylenes	73/799		Corleto; Carlos
US 6822046 B2	20041123	Monovinylaromatic polymer with improved stress crack resistance	525/86	525/256; 525/263	Li; Jianbo et al.
US 6770716 B1	20040803	Use of accelerators in free-radical polymerizations of styrene	525/316	525/245; 525/263; 526/135; 526/228; 526/230; 526/230.5; 526/232; 526/232.3; 526/346	Sosa; Jose M. et al.
US 6569941	20030527	Process for	525/53	525/316;	Sosa; Jose

B2		manufacturing impact resistant monovinylaromatic polymers		526/65; 526/88	M. et al.
US 6489378 B1	20021203	Method for the preparation of core-shell morphologies from polybutadiene-polystyrene graft copolymers	523/201	525/232; 525/241; 525/242; 525/244	Sosa; Jose M. et al.
US 6486271 B1	20021126	Method of controlling molecular weight distributions during a polymerization process	526/65	525/387; 525/53; 526/228; 526/230.5; 526/232.3; 526/346; 526/86; 528/501	Sosa; Jose M. et al.
US 6471865 B1	20021029	Solvent exchange column and a method of use therefor	210/634	202/158; 203/9; 210/175; 210/188; 210/511; 210/774; 261/128; 525/316; 525/53; 526/83	Reaves; J. Todd et al.
US 6437043 B1	20020820	Process and apparatus for continuous manufacture of elastomer-modified monovinylaromatic compounds	525/53	525/263; 525/271; 525/316; 526/65; 526/82; 526/84	Sosa; Jose M. et al.
US 6353066 B1	20020305	Method for producing copolymers in the presence of a chain transfer agent	526/224	526/336; 526/347	Sosa; Jose M.
US 6248807 B1	20010619	Method for the preparation of core-shell morphologies from polybutadiene-polystyrene graft copolymers	523/201	525/232; 525/241; 525/242; 525/902	Sosa; Jose M. et al.

US 6162880 A	20001219	Purification of polystyrene recycle streams	526/67	525/316; 525/53; 525/54; 526/227; 526/232.5; 526/65; 526/68	Sosa; Jose M et al.
US 6143833 A	20001107	Method and apparatus for producing hips using continuous polybutadiene feed	525/316	523/340	Klussmann; Brad et al.
US D381333 S	19970722	Pager	D14/191		Biasotti; Mark et al.
US D380471 S	19970701	Pager	D14/191		Biasotti; Mark et al.
US D379985 S	19970617	Pager	D14/191		Biasotti; Mark et al.
US D379814 S	19970610	Pager	D14/191		Biasotti; Mark et al.
US D379459 S	19970527	Pager	D14/191		Biasotti; Mark et al.
US D377794 S	19970204	Pager	D14/191		Biasotti; Mark et al.
US D375043 S	19961029	Pager	D14/191		Biasotti; Mark et al.
US 5540813 A	19960730	Method for reducing volatiles in polymerized styrene	159/47.1	159/2.1; 159/2.3	Sosa; Jose M. et al.
US 5531967 A	19960702	Apparatus for reducing polymerization inhibitor in recycle streams	422/131	422/132	Sosa; Jose M. et al.
US 5527511 A	19960618	Apparatus and processes for reducing undesirable volatiles in recycle streams of monovinyl aromatic polymerization systems	422/131	422/132	Sosa; Jose M. et al.
US 5403556 A	19950404	Apparatus for injecting solid insoluble additives into polymerization	422/132	422/135; 422/138; 422/226; 422/234;	Sosa; Jose M. et al.

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US 5200476 A	19930406	Reduction of undesirable volatiles in recycle streams using partial condensation in the reactor vaporization line	526/67	526/347.2; 526/68; 526/77	Sosa; Jose M. et al.
US 4861827 A	19890829	Continuous process for the production of high impact polystyrene using non-acid forming initiators	525/54	525/260; 525/263; 525/265; 525/316	Sosa; Jose M. et al.
US 4857587 A	19890815	Continuous process including recycle stream treatment for the production of high impact polystyrene	525/53	525/54; 526/65; 526/67; 526/68	Sosa; Jose M. et al.
US 4777210 A	19881011	Continuous production of high impact polystyrene	525/53	525/316; 525/51	Sosa; Jose M. et al.
US 4072640 A	19780207	Copolymerization of vinyl monomers with cellulose and starch in copper ammonium solutions	522/89	527/312; 527/314	Sosa; Jose M.

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